

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3884	(359/676-692).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/23 11:41
L2	35251	(mirror\$3 or reflect\$4 or deflect\$4) with pivot\$4	US-PGPUB; USPAT	OR	ON	2009/02/23 11:42
L3	16	1 and 2	US-PGPUB; USPAT	OR	ON	2009/02/23 11:42
L4	3868	1 not 3	US-PGPUB; USPAT	OR	ON	2009/02/23 11:49
L5	76077	(mirror\$3 or reflect\$4 or deflect\$4) near5 (move\$1 or moving)	US-PGPUB; USPAT	OR	ON	2009/02/23 11:50
L6	165	1 and 5	US-PGPUB; USPAT	OR	ON	2009/02/23 11:50
L7	155	6 not 3	US-PGPUB; USPAT	OR	ON	2009/02/23 11:50
L8	3729	1 not 7	US-PGPUB; USPAT	OR	ON	2009/02/23 12:24
L9	29633	(mirror\$3 or reflect\$4 or deflect\$4) near5 (shift\$3)	US-PGPUB; USPAT	OR	ON	2009/02/23 12:35
L10	22	8 and 9	US-PGPUB; USPAT	OR	ON	2009/02/23 12:35
L11	1403	(lens\$2 or barrel\$1) near7 sink\$3	US-PGPUB; USPAT	OR	ON	2009/02/23 12:38
L12	3	1 and 11	US-PGPUB; USPAT	OR	ON	2009/02/23 12:38

L13	2165	(lens\$2 or barrel\$1) with sink\$3	US-PGPUB; USPAT	OR	ON	2009/02/23 12:39
L14	7	1 and 13	US-PGPUB; USPAT	OR	ON	2009/02/23 12:39
L15	4	14 not 12	US-PGPUB; USPAT	OR	ON	2009/02/23 12:39
L16	3723	8 not 14	US-PGPUB; USPAT	OR	ON	2009/02/23 12:40
L17	134799	(mirror\$3 or reflect\$4 or deflect\$4) with ((first) near5 (group) or (unit))	US-PGPUB; USPAT	OR	ON	2009/02/23 12:40
L18	461	16 and 17	US-PGPUB; USPAT	OR	ON	2009/02/23 12:41
L19	40079	(stop\$1 or diaphragm\$1 or iris\$2) near5 (fixed or immovable or non-mov \$4)	US-PGPUB; USPAT	OR	ON	2009/02/23 12:42
L20	0	(stop\$1 or diaphragm\$1 or iris\$2) near5 ("not" adj mov\$6)	US-PGPUB; USPAT	OR	ON	2009/02/23 12:42
L21	1683	((light or ray) near5 (adjust\$5 or limit \$5)) near5 (fixed or immovable or non- mov\$4)	US-PGPUB; USPAT	OR	ON	2009/02/23 12:44
L22	41638	19 or 21	US-PGPUB; USPAT	OR	ON	2009/02/23 12:44
L23	68	18 and 22	US-PGPUB; USPAT	OR	ON	2009/02/23 12:44
L24	393	18 not 23	US-PGPUB; USPAT	OR	ON	2009/02/23 12:51
L25	1230	(359/676,683).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/23 12:59

L26	192	3 or 6 or 10	US-PGPUB; USPAT	OR	ON	2009/02/23 12:59
L27	468	12 or 14 or 18	US-PGPUB; USPAT	OR	ON	2009/02/23 12:59
L28	638	26 or 27	US-PGPUB; USPAT	OR	ON	2009/02/23 12:59
L29	979	25 not 28	US-PGPUB; USPAT	OR	ON	2009/02/23 13:00
L30	4091	(359/811,813,817,819,822-823).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/23 13:28
L31	4043	30 not 1	US-PGPUB; USPAT	OR	ON	2009/02/23 13:28
L32	31	13 and 31	US-PGPUB; USPAT	OR	ON	2009/02/23 13:29
L33	1653306	(mirror\$3 or reflect\$4 or deflect\$4)	US-PGPUB; USPAT	OR	ON	2009/02/23 13:29
L34	10	32 and 33	US-PGPUB; USPAT	OR	ON	2009/02/23 13:29
L35	21	32 not 34	US-PGPUB; USPAT	OR	ON	2009/02/23 13:40
L36	4012	31 not 32	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L37	61	2 and 36	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L38	60836	zoom\$3	US-PGPUB; USPAT	OR	ON	2009/02/23 14:10
L39	226809	(variable or vary\$3 or varies or chang \$3) near5 (focal or power\$1 or magnification\$1)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:10

L40	1061	varifocal\$1 or vari-focal\$1	US-PGPUB; USPAT	OR	ON	2009/02/23 14:10
L41	3209	variable-focal\$1 or (variable adj focal)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:11
L42	9417	variable-power\$1 or (variable adj power)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:11
L43	272293	38 or 39 or 40 or 41 or 42	US-PGPUB; USPAT	OR	ON	2009/02/23 14:11
L44	21	37 and 43	US-PGPUB; USPAT	OR	ON	2009/02/23 14:11
L45	3951	36 not 37	US-PGPUB; USPAT	OR	ON	2009/02/23 14:13
L46	139	5 and 45	US-PGPUB; USPAT	OR	ON	2009/02/23 14:13
L47	47	43 and 46	US-PGPUB; USPAT	OR	ON	2009/02/23 14:13
L48	3904	45 not 47	US-PGPUB; USPAT	OR	ON	2009/02/23 14:16
L49	29	9 and 48	US-PGPUB; USPAT	OR	ON	2009/02/23 14:16
L50	4	43 and 49	US-PGPUB; USPAT	OR	ON	2009/02/23 14:16
L51	2437	(lens\$2 or barrel\$1) near7 collaps\$5	US-PGPUB; USPAT	OR	ON	2009/02/23 14:17
L52	327	1 and 51	US-PGPUB; USPAT	OR	ON	2009/02/23 14:17
L53	123320	2 or 5 or 9	US-PGPUB; USPAT	OR	ON	2009/02/23 14:17

L54	27	52 and 53	US-PGPUB; USPAT	OR	ON	2009/02/23 14:17
L55	1074	30 and 43	US-PGPUB; USPAT	OR	ON	2009/02/23 14:29
L56	104	51 and 55	US-PGPUB; USPAT	OR	ON	2009/02/23 14:29
L57	4	53 and 56	US-PGPUB; USPAT	OR	ON	2009/02/23 14:29
L58	960	(359/726,733-736).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:31
L59	234	43 and 58	US-PGPUB; USPAT	OR	ON	2009/02/23 14:31
L60	2	13 and 59	US-PGPUB; USPAT	OR	ON	2009/02/23 14:31
L61	17	51 and 59	US-PGPUB; USPAT	OR	ON	2009/02/23 14:32
L62	10	53 and 61	US-PGPUB; USPAT	OR	ON	2009/02/23 14:32
L63	7	61 not 62	US-PGPUB; USPAT	OR	ON	2009/02/23 14:33
L64	217	59 not 61	US-PGPUB; USPAT	OR	ON	2009/02/23 14:34
L65	95	53 and 64	US-PGPUB; USPAT	OR	ON	2009/02/23 14:34
L66	1289	(lens near2 barrel) near5 (sink\$4 or collaps\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:39

L67	90468	(mirror\$1 or reflect\$3) near3 (move\$1 or moving or movable or withdrawn or shift\$3 or pivot\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:40
L68	38	66 and 67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:40
L69	93441	zoom\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:40
L70	315572	(variable or vary\$3 or varies or chang\$3) near5 (focal or power\$1 or magnification\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:40
L71	1393	varifocal\$1 or vari-focal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:40
L72	4377	variable-focal\$1 or (variable adj focal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:41
L73	17497	variable-power\$1 or (variable adj power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:41

L74	386525	69 or 70 or 71 or 72 or 73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:41
L75	30	68 and 74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:41
L76	44420	(mirror\$3 or reflect\$4 or deflect\$4) with pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:46
L77	100826	(mirror\$3 or reflect\$4 or deflect\$4) near5 (move\$1 or moving)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:47
L78	36037	(mirror\$3 or reflect\$4 or deflect\$4) near5 (shift\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:47
L79	162346	76 or 77 or 78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:47
L80	16794	74 and 79	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:47

L81	53	66 and 80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:47
L82	29	81 not 75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:47

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